## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10716392

|                         |                            |   | 40.                                       |   |   |   |           |   | YTITY                  |                      | OTHER  |                      |
|-------------------------|----------------------------|---|---|---|---|---|-----------|---|------------------------|----------------------|--|----------------------|
|                         | TAL CLASSE                 |   | (Colur                                    | nn 1)   | (Colu   | mn 2)   | 1         | TYPE  |                        | OR                   | SMALL  | ENTITY               |
| TOTAL CLAIMS            |                            | 41  |   | <u> </u>  | ·   |   | RATE      | FEE   |                        | RATE                 | FEE  |                      |
| FOR                     |                            | NUMBER FILED  |   | NUMBER EXTRA  |   |   | BASIC FEE | 385.00  | OR                     | BASIC FEE            | 770.0  |                      |
| TOTAL CHARGEABLE CLAIMS |                            |   | 나) minus 20=                              |   | . 21  |   |           | X\$ 9=  | 189                    | OR                   | X\$18=   |                      |
| NDEPENDENT CLAIMS       |                            |   | 3 minus 3 =                               |   | ø   |   |           | X43=  | 1.12                   | OR                   | X86=   |                      |
| l                       | ILTIPLE DEPEN              | NDENT CLAIM P   | RESENT                                    |   |   |   |           | +145≃   |                        | OR                   | +290=  |                      |
| I                       | the difference             | in column 1 is  | less than                                 | zero, enter   | "0" in c  | olumn 2   | ı         | TOTAL   | (74                    | OR                   | TOTAL  |                      |
|                         | C                          | LAIMS AS A  | MEND                                      | ED - PAR  | TII   |   |           | . '   | <u> </u>               |                      | OTHER  | _                    |
| _                       |                            | (Column 1)  |   | (Colur  |   | (Column 3)  | _         | SMALL E   | NTITY                  | OR                   | SMALL  | NTITY                |
|                         | 6/6/05                     | CLAIMS ·<br>REMAINING<br>AFTER<br>AMENDMENT   |   | HIGH<br>NUMI<br>PREVIC<br>PAID  | BER<br>DUSLY  | PRESENT<br>EXTRA                                  |           | RATE  | ADDI-<br>TIONAL<br>FEE |                      | RATE   | ADDI<br>TIONA<br>FEE |
|                         | Total                      | . 40  | Minus                                     | 4/  | /   | = 0   |           | X\$ 9=  |                        | OR                   | X\$18=   |                      |
|                         | Independent                | · 6   | Minus                                     |   |   | =3  | 1         | X43=  | 307.00                 | OR                   | X86=   |                      |
|                         | FINST PHESE                | NTATION OF MI   | ULTIPLE D                                 | EPENDENI  | CLAIM   |   | 1 [       | . 4.45  |                        | OR                   | +290=  |                      |
| -                       |                            |   |   |   |   |   |           | +145=   |                        |                      |  |                      |
|                         |                            |   |   |   |   |   |           | TOTAL   |                        |                      | TOTAL  |                      |
|                         |                            | (Oaluma 4)  |   | <b></b>   | •   |   |           |   |                        | OR                   | TOTAL<br>ADDIT. FEE  |                      |
|                         |                            | (Column 1)  | <u></u>                                   | (Colur  |   | (Column 3)  |           | TOTAL   |                        |                      |  |                      |
|                         |                            | (Column 1) CLAIMS REMAINING AFTER AMENDMENT   |   | (Colur<br>HIGH<br>NUM<br>PREVK<br>PAID  | EST<br>BER<br>DUSLY   | (Column 3) PRESENT EXTRA                          |           | TOTAL   | ADDI-<br>TIONAL<br>FEE |                      |  | TION                 |
|                         | Total                      | CLAIMS<br>REMAINING<br>AFTER  | Minus                                     | HIGH<br>NUM<br>PREVK  | EST<br>BER<br>DUSLY   | PRESENT   |           | TOTAL<br>ADDIT. FEE   | TIONAL                 |                      | ADDIT. FEE   | TION                 |
|                         | Independent                | CLAIMS REMAINING AFTER AMENDMENT  | Minus                                     | HIGH<br>NUM<br>PREVIC<br>PAID   | EST<br>BER<br>DUSLY<br>FOR  | PRESENT<br>EXTRA                                  |           | TOTAL<br>ADDIT. FEE<br>RATE   | TIONAL                 | OR<br>               | RATE   | TION                 |
|                         | Independent                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | Minus                                     | HIGH<br>NUM<br>PREVIC<br>PAID   | EST<br>BER<br>DUSLY<br>FOR  | PRESENT<br>EXTRA                                  |           | TOTAL ADDIT. FEE  RATE  X\$ 9=                                      | TIONAL                 | OR<br><br>OR         | RATE  X\$18=   | TION                 |
|                         | Independent                | CLAIMS REMAINING AFTER AMENDMENT  | Minus                                     | HIGH<br>NUM<br>PREVIC<br>PAID   | EST<br>BER<br>DUSLY<br>FOR  | PRESENT<br>EXTRA                                  |           | TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145=  TOTAL                  | TIONAL                 | OR<br>OR<br>OR       | RATE  X\$18=  X86= +290=  TOTAL                            | TION                 |
|                         | Independent                | CLAIMS REMAINING AFTER AMENDMENT  * * * * * * * * * * * * * * * * * *                             | Minus                                     | HIGH<br>NUM<br>PREVK<br>PAID<br>***   | EST<br>BER<br>DUSLY<br>FOR  | PRESENT<br>EXTRA                                  |           | TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145=                         | TIONAL                 | OR<br><br>OR         | RATE  X\$18=  X86= +290=                                   | ADDI<br>TIONA<br>FEE |
|                         | Independent<br>FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MI   | Minus                                     | HIGH<br>NUM<br>PREVK<br>PAID<br>***   | EST BER DUSLY FOR CLAIM   | PRESENT<br>EXTRA                                  |           | TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145=  TOTAL                  | TIONAL                 | OR<br>OR<br>OR       | RATE  X\$18=  X86= +290=  TOTAL                            | TION                 |
|                         | Independent                | CLAIMS REMAINING AFTER AMENDMENT  * * * * * * * * * * * * * * * * * *                             | Minus                                     | HIGH<br>NUM<br>PREVK<br>PAID<br>***   | EST BER DUSLY FOR CLAIM   | PRESENT<br>EXTRA                                  |           | TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145=  TOTAL                  | TIONAL                 | OR<br>OR<br>OR       | RATE  X\$18=  X86= +290=  TOTAL                            | ADO                  |
|                         | Independent<br>FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT  * * * * * * * * * * * * * * * * * *                             | Minus                                     | HIGH<br>NUM<br>PREVK<br>PAID<br>***<br>EPENDENT<br>(Colur<br>HIGH<br>NUM<br>PREVK         | EST BER DUSLY FOR CLAIM   | PRESENT EXTRA                                     |           | TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE       | ADDI-<br>TIONAL        | OR<br>OR<br>OR<br>OR | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE                | ADO                  |
|                         | Independent FIRST PRESE    | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MI  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  * | Minus  JLTIPLE D  Minus  Minus            | HIGH<br>NUM<br>PREVK<br>PAID<br>***  EPENDENT  (Colur<br>HIGH<br>NUM<br>PREVK<br>PAID  ** | EST<br>BER<br>DUSLY<br>FOR<br>CLAIM<br>TIM 2)<br>EST<br>BER<br>DUSLY<br>FOR | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  = |           | TOTAL ADDIT. FEE  X\$ 9=  X43= +145= TOTAL ADDIT. FEE  RATE  X\$ 9= | ADDI-<br>TIONAL        | OR<br>OR<br>OR<br>OR | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  -X\$18= | ADO                  |
|                         | Independent FIRST PRESE    | CLAIMS REMAINING AFTER AMENDMENT  * * * * * * * * * * * * * * * * * *                             | Minus  JLTIPLE D  Minus  Minus            | HIGH<br>NUM<br>PREVK<br>PAID<br>***  EPENDENT  (Colur<br>HIGH<br>NUM<br>PREVK<br>PAID  ** | EST<br>BER<br>DUSLY<br>FOR<br>CLAIM<br>TIM 2)<br>EST<br>BER<br>DUSLY<br>FOR | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  = |           | TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE       | ADDI-<br>TIONAL        | OR<br>OR<br>OR<br>OR | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE                | ADO                  |
|                         | Independent FIRST PRESE    | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MI  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  * | Minus  JLTIPLE D  Minus  Minus  JLTIPLE C | HIGH NUM PREVK PAID  ***  EPENDENT  (Colui HIGH NUM PREVK PAID  **  ***  EPENDENT         | EST BER DUSLY FOR  CLAIM  TO 2) EST BER DUSLY FOR                           | PRESENT EXTRA                                     |           | TOTAL ADDIT. FEE  X\$ 9=  X43= +145= TOTAL ADDIT. FEE  RATE  X\$ 9= | ADDI-<br>TIONAL        | OR<br>OR<br>OR<br>OR | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  -X\$18= | TION                 |